

**RECEIVED  
CENTRAL FAX CENTER**

DEC 07 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

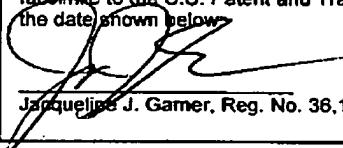
Applicant:	Lin et al.	Art Unit:	2814
Serial No.:	09/975,444	Examiner:	Pham, L.
Filing Date:	10/11/2001	Docket No.:	TI-31518
Customer No.:	23494	Conf. No.:	9172

Title: ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS  
USING POST-DEPOSITION SPUTTER ETCH

**REQUEST FOR EXTENSION OF TIME**

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

<b>CERTIFICATION OF FACSIMILE TRANSMISSION</b>	
<p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below.</p> 	
<p>Jacqueline J. Garner, Reg. No. 36,144</p>	<p><u>December 7, 2004</u> Date</p>

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

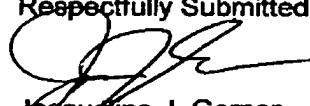
The fee for this extension is indicated below:

- One Month (\$110)
- Two Months (\$420)
- Three Months (\$950)
- Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265  
(214) 532-9348  
Fax: (972) 917-4418

Respectfully Submitted,

  
Jacqueline J. Garner  
Reg. No. 36,144

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lin et al.  
 Serial No.: 09/975,444  
 Filing Date: 10/11/2001  
 Customer No.: 23494

Art Unit: 2814  
 Examiner: Pham, L.  
 Docket No.: T1-31518  
 Conf. No.: 9172

**Title: ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS  
 USING POST-DEPOSITION SPUTTER ETCH**

**REQUEST FOR EXTENSION OF TIME**

Commissioner of Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

<b>CERTIFICATION OF FACSIMILE TRANSMISSION</b>	
<p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below.</p> 	
Jacqueline J. Garner, Reg. No. 36,144	December 7, 2004 Date

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

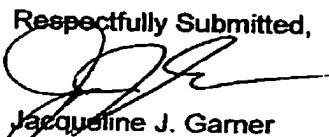
The fee for this extension is indicated below:

- One Month (\$110)
- Two Months (\$420)
- Three Months (\$950)
- Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated  
 PO Box 655474, M/S 3999  
 Dallas, TX 75265  
 (214) 532-9348  
 Fax: (972) 917-4418

Respectfully Submitted,



Jacqueline J. Garner  
Reg. No. 36,144

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lin et al.  
 Serial No.: 09/975,444  
 Filing Date: 10/11/2001  
 Customer No.: 23494

Art Unit: 2814  
 Examiner: Pham, L.  
 Docket No.: TI-31518  
 Conf. No.: 9172

Title: **ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS  
USING POST-DEPOSITION SPUTTER ETCH**

**REQUEST FOR EXTENSION OF TIME**

Commissioner of Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

<b>CERTIFICATION OF FACSIMILE TRANSMISSION</b>	
<p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-672-9308 on the date shown below.</p> 	
Jacqueline J. Garner, Reg. No. 36,144	December 7, 2004
	Date

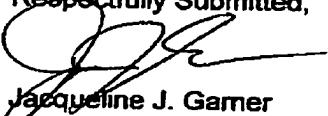
Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

- One Month (\$110)
- Two Months (\$420)
- Three Months (\$950)
- Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated  
 PO Box 655474, M/S 3999  
 Dallas, TX 75265  
 (214) 532-9348  
 Fax: (972) 917-4418

Respectfully Submitted,  
  
 Jacqueline J. Garner  
 Reg. No. 36,144